

L Number	Hits	Search Text	DB	Time stamp
1	1	("6356453").PN.	USPAT	2002/12/30 02:00
2	21719	324/\$.ccls. and (test or dut or kgd)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:05
3	551	324/755.ccls. and (test or dut or kgd)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:06
4	17255	(324/\$.ccls. and (test or dut or kgd) ) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:54
5	233	(324/755.ccls. and (test or dut or kgd) ) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:37
7	89	((324/755.ccls. and (test or dut or kgd) ) and (@ad<19970519)) and (standoff or pillar or spacer or elastomer\$2 or compliant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:29
6	37	((324/755.ccls. and (test or dut or kgd) ) and (@ad<19970519)) and (standoff or pillar or spacer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:36
8	71	324/758.ccls. and (standoff or pillar or spacer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:38
9	42	(324/758.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:17
10	0	(324/528.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:40
11	0	(324/528.ccls. and (standoff or pillar or spacer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:39
12	71	(324/758.ccls. and (standoff or pillar or spacer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:39
13	85	(324/765.ccls. and (standoff or pillar or spacer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:39
14	39	(324/765.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:46
15	57	(324/761.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:49

16	0	(324/158.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:49
17	103	(324/754.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:12
18	96	((324/754.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)) not ((324/765.ccls. and (standoff or pillar or spacer)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:50
19	4	(324/500.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:52
20	6	(324/76.11.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:52
21	32495	(chip or die or dice or ic) with (test or dut or burn or kgd)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:54
22	170	((chip or die or dice or ic) with (test or dut or burn or kgd)) and (standoff or (stand adj off))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:54
23	87	((((chip or die or dice or ic) with (test or dut or burn or kgd)) and (standoff or (stand adj off))) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 02:54
24	33	(257/14.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:13
25	5	(257/48.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:15
26	20	(438/14.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:16
27	8	(438/117.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:16
28	18	(438/17.ccls. and (standoff or pillar or spacer)) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:17
29	30	((standoff or (stand adj off)) near (chip or die or ic))and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:26

30	0	324/\$.ccls and ((prevent or stop) near (break\$3 or bend))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:24
31	57	324/\$.ccls. and ((prevent or stop) near (break\$3 or bend))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:24
32	4	(324/\$.ccls. and ((prevent or stop) near (break\$3 or bend))) and (chip or die or ic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:25
33	4	257/\$.ccls. and package and ((standoff or (stand adj off)) near (chip or die or ic))and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:44
34	21	5220200.URPN.	USPAT	2002/12/30 03:27
35	113	((insulatat\$3 or dielectric) near (substrate or interposer)) and (standoff or (stand adj off))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 03:56
36	0	((insulatat\$3 or dielectric) near (substrate or interposer)) and (standoff or (stand adj off))) and (compliant adj (bump\$2 or ball\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:15
37	3	(standoff or (stand adj off)) same (compliant adj (bump\$2 or ball\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:11
38	3	(standoff or spacer or (stand adj off)) same (compliant adj (bump\$2 or ball\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:11
39	4	(standoff or spacer or (stand adj off)) same (compliant adj (bump\$2 or ball\$2 or probe))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:13
40	17	(standoff or spacer or (stand adj off)) and (compliant adj (bump\$2 or ball\$2 or probe))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:13
41	17	(standoff or pillar or spacer or (stand adj off)) and (compliant adj (bump\$2 or ball\$2 or probe))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:13
42	1	((standoff or pillar or spacer or (stand adj off)) and (compliant adj (bump\$2 or ball\$2 or probe))) and ((insulat\$3 or dielectric) adj (layer or substrate or interposer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:14
43	79	(compliant adj (bump\$2 or ball\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:17
44	79	((compliant adj (bump\$2 or ball\$2))) and (compliant adj (bump\$2 or ball\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:17

45	31	( (compliant adj (bump\$2 or ball\$2))) and (@ad<19970519)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 04:18
----	----	---	---	------------------